	Application No.	Applicant(s)
Notice of Allowability	10/601,453	YAZAWA ET AL.
	Examiner	Art Unit
	Michael La Villa	1775
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate community (RIGHTS. This application is seen and MPEP 1308.	th the correspondence address this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on</u>	<u>10 September 2007</u> .	
2. The allowed claim(s) is/are <u>30-40 and 42-48</u> .		
 3. Acknowledgment is made of a claim for foreign priority unally all blacks blacks blacks blacks blacks blacks blacks blacks and all blacks blacks	e been received. e been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined of the su		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper		v (PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	• • • •	•
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	·	
1. Notice of References Cited (PTO-892)		formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date <u>20070917</u> .
 Information Disclosure Statements (PTO/SB/08),		Amendment/Comment
	8. Examiner's	Statement of Reasons for Allowance
		MICHAEL E. LAVILLA PH.D. PRIMARY EXAMINER

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Christenbury on 17 September 2007.
- 3. The application has been amended as follows:
- 4. In Claim 30, line 1, please delete the phrase "method for manufacturing an". In Claim 30, line 2, please delete the phrase "comprising applying, on a surface an Fe-Cr alloy structure". In Claim 30, line 3, please delete the phrase "and including at least a gap portion,". In Claim 30, line 3, please insert the phrase --, having a surface with at least one gap portion and having-- after the term "Cr". In Claim 30, line 4, please insert the phrase --on the surface-- after the word "iron".
- 5. In Claim 34, line 2, please delete the comma before the word "and," and please insert the word --having-- after the word "and".
- 6. In Claim 42, line 2 and in Claim 45, line 2, please insert the word --of-- after the word "surface". In Claim 42, line 3 and in Claim 45, line 3, please replace the phrase "a gap" with the phrase -- one gap--.

CONCLUSION

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael La Villa whose telephone number is

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(571) 272-1539. The examiner can normally be reached on Monday through Friday.

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- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael La Villa 17 September 2007

> MICHAEL E. LAVILLA PH.D. PRIMARY EXAMINER